



TEMPERATURE CONTROL  
FOR **TODAY & TOMORROW**

  
**mitsubishi**  
**HEAVY INDUSTRIES**

## FDTC36KXZE1

Capacitate nominala de racire: **3.6 KW**



## Specificatii

Capacitate nominală de răcire		kW	3.6
Capacitate nominala de incalzire		kW	4.0
Sursă de alimentare			Monofazic 220-240V, 50Hz
Consumul de energie	Racire	kW	0.04-0.04
	Incalzire	kW	0.04-0.04
Nivel putere sonoră		dB(A)	Racire:54 Incalzire:53
Nivel de presiune sonoră racire		db(A)	P-Hi: 39 Hi:36 Me:31 Lo:26
Nivel de presiune sonoră Incalzire		db(A)	P-Hi: 39 Hi:36 Me:31 Lo:26
Dimensiuni exterioare unitate	I x L x A	mm	Unitate:248x570x570
Dimensiuni exterioare panou:	I x L x A	mm	Panou:10x620x620
Greutate netă		kg	Unitate:14 Panou standard:2.5
Flux de aer		m3/min	P-Hi: 10 Hi:9 Me:8 Lo:6



## TEMPERATURE CONTROL FOR TODAY & TOMORROW



Flux de aer încălzire	m <sup>3</sup> /min	P-Hi: 10 Hi:9 Me:8 Lo:6
Aport de aer proaspat		Este posibil
Panou		TC-PSA-5AW-E, TC-PSAE-5AW-E (Fagure) / TC-PSAG-5AW-E, TC-PSAGE-5AW-E (Grila)
Filtru de aer		Filtru lavabil x1 (Lavabil)
Telecomanda (opționalal)		Cu fir: RC-EX3A, RC-E5, RCH-E3 Fara fir: RCN-TC-5AW-E2
Dimensiuni țevă refrigerant	mm(in)	Refrigerant lichid: ø6.35(1/4") Refrigerant gazos: ø12.7(1/2")
Refrigerant	Tip/GWP	R410A / 2088

## Schema tehnica

---

**Datorită politicii de continuă îmbunătățire a produselor, ne rezervăm dreptul de a modifica specificațiile tehnice fără nicio notificare prealabilă.**



# TEMPERATURE CONTROL FOR TODAY & TOMORROW



Symbol	Content		
	Model	15, 22, 28	36, 45, 56
A	Gas piping	φ9.5(3/8") (Flare)	φ12.7(1/2") (Flare)
B	Liquid piping	φ6.35(1/4") (Flare)	
C	Drain piping	VP25 (O.D.32)	
D1	Power source connection		
D2	Remote control code and signal wiring connection		
F	Suspension bolts	(M10 or M8)	
G	Outside air opening for ducting	(Knock out)	
H	Air outlet opening for ducting	φ125 (Knock out)	
J	Inspection opening	450×450	

Space for installation and service

Make a space of 4000 or more between the units when installing more than one. Inspection opening (Refer to note (2)).

Panel model name  
TC-PSAG-SAW-E  
TC-PSAGE-SAW-E

Unit: mm

Unit: mm  
Ceiling cassette-4 way compact type (FDTC)  
All models  
(b) Grid type

Symbol	Content		
	Model	15, 22, 28	36, 45, 56
A	Gas piping	φ9.5(3/8") (Flare)	φ12.7(1/2") (Flare)
B	Liquid piping	φ6.35(1/4") (Flare)	
C	Drain piping	VP25 (O.D.32)	
D1	Power source connection		
D2	Remote control code and signal wiring connection		
F	Suspension bolts	(M10 or M8)	
G	Outside air opening for ducting	(Knock out)	
H	Air outlet opening for ducting	φ125 (Knock out)	
J	Inspection opening	450×450	

Space for installation and service

Make a space of 4000 or more between the units when installing more than one. Inspection opening (Refer to note (2)).

Panel model name  
TC-PSA-SAW-E  
TC-PSAE-SAW-E

Unit: mm

Unit: mm  
Ceiling cassette-4 way compact type (FDTC)  
All models  
(a) Honeycomb type

**Datorită politicii de continuă îmbunătățire a produselor, ne rezervăm dreptul de a modifica specificațiile tehnice fără nicio notificare prealabilă.**